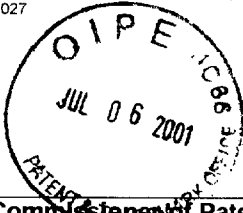


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**PATENT**  
REEL: 012255 FRAME: 0772

**Correspondent Name and Address**

Area Code and Telephone Number

(202) 659-9076

Name Roylance, Abrams, Berdo & Goodman, L.L.P.

Address (line 1) 1300 19th Street, N.W.

Address (line 2) Suite 600

Address (line 3) Washington, D.C. 20036

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# 3

**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09/654,131

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT  PCT  PCT   
PCT  PCT  PCT

**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$

40.00

Method of Payment:  
Deposit Account

Enclosed  Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 18-2220

Authorization to charge additional fees:

Yes  No

**Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Garrett V. Davis

July 6, 2001

Name of Person Signing

Signature

Date

MKD 9/1/00

09-20-2000



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Form PTO-1595

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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

OMB No. 6514-0011(exp-4/94)

40446

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original Documents or copy thereof

1. Name of conveying party(ies):

**N. Leigh Anderson  
Jack Goodman**

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: **Large Scale Proteomics, Inc.**  
Internal Address:

Street Address: **6920 Medical Drive  
Suite 201**

City: **Rockville** State: **MD** ZIP: **20850**

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: **August 31, 2000**

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: **Aug. 31, 2000**

A. Patent Application No.(s)

**09/654131**

B. Patent No.(s)

09/13/2000 DBUTLER 00000057 09654131

04 FC:581

40.00 OP

Additional Application numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Garrett V. Davis**  
**Royslance, Abrams, Berdo & Goodman, LLP**  
Internal Address:

Street Address: **1300 19<sup>th</sup> Street, N.W.**  
**Suite 600**  
City: **Washington** State: **D.C.** ZIP: **20036**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41) ...**\$40.00**

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

**Garrett V. Davis**

Name of Person Signing

Signature

**Sept 1, 2000**

Date

Total number of pages including cover sheet, attachments, and document:

**3**

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Washington, D.C. 20231

**PATENT**  
**REEL: 012255 FRAME: 0774**

10907 U.S. PTO  
09/654131  
09/01/00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**ASSIGNMENT**

WHEREAS, We, N. Leigh Anderson and Jack Goodman, both citizens of the United States of America, residing respectively at 1) 1759 Willard Street, N.W., Washington, D.C. 20009 and 2) PO Box 103, 1415 Crab House Road, Lusby, MD 20657, (hereinafter ASSIGNORS), have made a certain invention entitled **METHOD AND APPARATUS FOR UNLOADING GELS FROM ISOELECTRIC GEL TUBES** for which we are making application for Letters Patent of the United States, which application has been executed concurrently herewith; and

WHEREAS, **LARGE SCALE PROTEOMICS, INC.**, a corporation duly organized under the laws of the state of Maryland, located and doing business at 6920 Medical Drive, Suite 201, Rockville, Maryland 20850 (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to us by said ASSIGNEE the receipt and sufficiency of which is hereby acknowledged, we, the ASSIGNORS and, by these presents do hereby sell, assign, set over and transfer unto the said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States and all countries foreign thereto; and in, to and under the aforesaid United States application and any corresponding foreign applications and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in any country; and our right to file said foreign applications and claim priority under the provisions of the International Convention; and any Letters Patent of the United States or any foreign country issued or granted on said invention and/or said applications;

AND WE HEREBY authorize and request the Patent Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole assignee; and we further hereby authorize said ASSIGNEE to file and prosecute any of said foreign applications in its own name;

AND WE HEREBY covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict herewith;

AND WE HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on

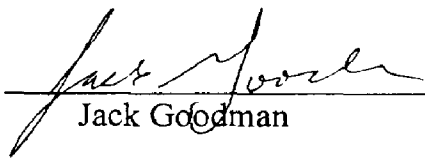
request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said invention in all countries, and likewise we make these provisions binding upon our heirs, legal representatives and/or administrators.

IN WITNESS WHEREOF, we have hereunder set our hand and seal

31 Aug 2000  
Date

  
N. Leigh Anderson

31 Aug 2000  
Date

  
Jack Goodman

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, We, N. Leigh Anderson and Jack Goodman, both citizens of the United States of America, residing respectively at 1) 1759 Willard Street, N.W., Washington, D.C. 20009 and 2) PO Box 103, 1415 Crab House Road, Lusby, MD 20657, (hereinafter ASSIGNORS), have made a certain invention entitled **METHOD AND APPARATUS FOR UNLOADING GELS FROM ISOELECTRIC GEL TUBES** for which we are making application for Letters Patent of the United States, which application has been executed concurrently herewith; and

WHEREAS, <sup>CORPORATION</sup> ~~INC.~~ LARGE SCALE PROTEOMICS ~~INC.~~, a corporation duly organized under the laws of the state of Maryland, located and doing business at 6920 Medical Drive, Suite 201, Rockville, Maryland 20850 (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to us by said ASSIGNEE the receipt and sufficiency of which is hereby acknowledged, we, the ASSIGNORS and, by these presents do hereby sell, assign, set over and transfer unto the said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States and all countries foreign thereto; and in, to and under the aforesaid United States application and any corresponding foreign applications and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in any country; and our right to file said foreign applications and claim priority under the provisions of the International Convention; and any Letters Patent of the United States or any foreign country issued or granted on said invention and/or said applications;

AND WE HEREBY authorize and request the Patent Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole assignee; and we further hereby authorize said ASSIGNEE to file and prosecute any of said foreign applications in its own name;

AND WE HEREBY covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict herewith;


AND WE HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on

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NWA  
5-24-01

request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said invention in all countries, and likewise we make these provisions binding upon our heirs, legal representatives and/or administrators.

IN WITNESS WHEREOF, we have hereunder set our hand and seal

31 Aug 2000        
Date                                      N. Leigh Anderson

31 Aug 2000        
Date                                      Jack Goodman